## **Fire Rescue**

# Business Plan Report

# Customer

Objective Name Owner(s)

Improved Customer Satisfaction with Fire Rescue Services

Maria Reyes Helen Zubieta

**Initiatives Linked To Objective** 

Florida Sterling Challenge

Patricia Frosch Maria Reyes Helen Zubieta

MDFR Customer Feedback Survey

Patricia Frosch Maria Reyes Helen Zubieta

### **GrandParent Objectives**

Strengthen the bond between the public safety departments and the community

### **Parent Objectives**

(PS4.1) Increased community awareness of information resources and involvement opportunities (priority outcome)

Measures Owner(s)

Fire Service Survey Ratings

Maria Reyes Christa Erml Kevin Kirwin

Owner(s)

Percentage of survey respondents that rate fire service as good or very good question # 6b - 2005 ETC Survey

**Performance Graph** 

**Initiatives Linked To Measure** 

Owner(s)



**Child Measures Linked To Measure** 

ACTUAL GOAL DATE

good direction

updated: 4/13/2006

Fire Rescue Service Availability

David Brooks Maria Reyes Cynthia Sears Helen Zubieta

### **Initiatives Linked To Objective**

### Owner(s)

updated: 1/25/2006

### **GrandParent Objectives**

Effectively provide the necessary and appropriate technology, buildings, equipment and people for delivery of quality services now and in the future

### **Parent Objectives**

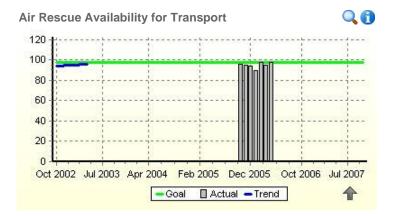
(PS1.2) Reduced response time (priority outcome)

Air Rescue Availability for Transport

Percentage of Missions Completed per Missions Requested

### **Performance Graph**

good direction



Measures

Owner(s)

Owner(s)

# Child Measures Linked To Measure

**Initiatives Linked To Measure** 

	ACTUAL	GOAL	DATE
Air Rescue Missions Completed	168	n/a	Apr 2006
Air Rescue Total Transport Requests	172	n/a	Apr 2006

David Brooks Helen Zubieta Raymond Barreto Maria Reyes

Public Safety Facilities and Resources Built and Maintained to Meet Needs

Gianni Lehmann Karls Paul-Noel Helen Zubieta

Initiatives Linked To Objective	Owner(s)	GrandParent Objectives
Completion of East Kendall Station #13	Gianni Lehmann Karls Paul- Noel Maria Reyes Helen Zubieta	
Completion of Seaport Station #39	Gianni Lehmann Karls Paul- Noel Maria Reyes Helen Zubieta	Parent Objectives
Completion of Trail Station #61	Gianni Lehmann Karls Paul- Noel Maria Reyes Helen Zubieta	
Completion of Highland Oaks 1 Station #63	Gianni Lehmann Karls Paul- Noel Maria Reyes Helen Zubieta	
Completion of East Homestead Station #65	Gianni Lehmann Karls Paul- Noel Maria Reyes Helen Zubieta	
Completion of Village of Homestead Station #66	Gianni Lehmann Karls Paul- Noel Maria Reyes Helen Zubieta	
Design and Construction of Training Complex	Gianni Lehmann Karls Paul- Noel Maria Reyes Helen Zubieta	
Completion of Ocean Rescue Facility at Crandon Park	Gianni Lehmann Karls Paul- Noel Maria Reyes Helen Zubieta	
	Completion of East Kendall Station #13  Completion of Seaport Station #39  Completion of Trail Station #61  Completion of Highland Oaks 1 Station #63  Completion of East Homestead Station #65  Completion of Village of Homestead Station #66  Design and Construction of Training Complex  Completion of Ocean Rescue Facility at	Completion of East Kendall Station #13  Completion of Seaport Station #39  Completion of Seaport Station #39  Completion of Trail Station #61  Completion of Trail Station #61  Completion of Highland Oaks 1 Station #63  Completion of East Homestead Station #65  Completion of Village of Homestead Station #66  Completion of Village of Homestead Station #66  Completion of Village of Homestead Station #66  Completion of Ocean Rescue Facility at Completion of Ocean Rescue Facility at Complex  Completion Ocean Rescue Facility at Completion Ocean Rescue Facility Acron Completion Ocean Rescue Facili

Measures Owner(s)

**Objective Name** 

Owner(s)

Ernie Jillson Maria Reyes Helen Zubieta

Resident and Visitor Safety Awareness and Preparedness (PS4-3)

**Initiatives Linked To Objective** 

Owner(s)

**GrandParent Objectives** 

### **Parent Objectives**

Measures

Anti-Venom Demos/Presentations Conducted (# of Participants Reached)

**Performance Graph** 

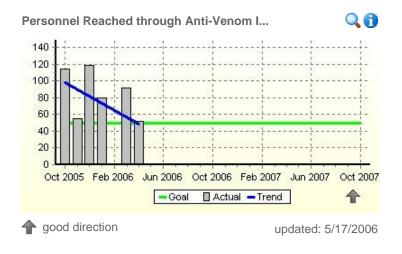


good direction

updated: 5/17/2006

Anti-Venom In-Service Training (# of Personnel Reached) Provide In-Service Training to MDFR staff and Hospital personnel.

**Performance Graph** 



Owner(s)

**Initiatives Linked To Measure** Owner(s)

**Child Measures Linked To Measure** 

**ACTUAL GOAL DATE** 

Ernie Jillson Maria Reyes Helen Zubieta

Ernie Jillson Maria Reyes Helen Zubieta

**Initiatives Linked To Measure** Owner(s)

**Child Measures Linked To Measure** 

**ACTUAL GOAL DATE** 

Enhance Service Delivery

Patricia Frosch Maria Reyes Cynthia Sears Helen Zubieta

**Initiatives Linked To Objective** 

Owner(s) GrandParent Objectives

### **Parent Objectives**

Measures Owner(s)

Enhance service levels by adding four new services and/or stations to meet identified needs by end of the fiscal year

Maria Reyes Helen Zubieta

Key Biscayne Station 15 – Convert 40 hour peak load unit to a full-time (24 hour) Advance Life Support (ALS) Engine. Trail Area - Place an ALS Engine in service at Sweetwater Station 29 by the third quarter to service the Trail area until new Trail Station 61 is completed in third quarter of FY 2006/2007. Naranja Area - Place an ALS Engine in service at Cutler Ridge Station 34 by the third quarter to serve Naranja area where call volume has increased 37% over the last three years. Unit will be relocated upon completion of new Naranja Station 70, expected in fourth quarter of FY 2007/2008. Fire Rescue Boat – Place a new 50 foot fire rescue boat and corresponding staffing at the Port of Miami Station 39 by the fourth quarter to enhance protection of County waterways and provide rapid response.

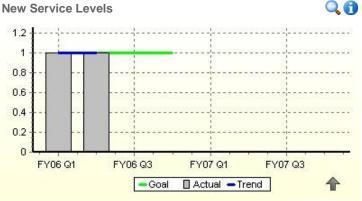
updated: 3/13/2006

**Performance Graph** 

Initiatives Linked To Measure

Owner(s)

good direction



**Child Measures Linked To Measure** 

ACTUAL GOAL DATE

**Initiatives Linked To Objective** 

### **GrandParent Objectives** Owner(s)

### **Parent Objectives**

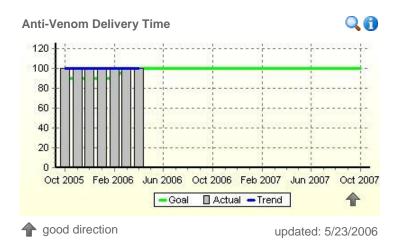
Measures Owner(s)

Anti-Venom Delivery Time

Raymond Barreto Ernie Jillson Maria Reyes Helen Zubieta

Delivery Time of Anti-Venom serum with throughout Miami-Dade County, Tri-County Area and State of Florida within one (1) hour, three (3) hours and five (5) hours respectively.

### **Performance Graph**



**Initiatives Linked To Measure** Owner(s)

### **Child Measures Linked To Measure**

	ACTUAL	GOAL	DATE
Deliver Anti-Venom throughout Miami-Dade County Within One Hour	100	90	Apr 2006
Deliver Anti-Venom throughout Tri-County Area Within Three Hours	100 %	90 %	Apr 2006
Deliver Anti-Venom throughout State of Florida Within Five Hours	n/a	n/a	Apr 2006

John Gardner Karls Paul-Noel Maria Reyes Helen Zubieta

Hospital Wait Time

Reduce hospital wait time for MDFR Units.

Owner(s)

# **Performance Graph**



**Child Measures Linked To Measure** 

**Initiatives Linked To Measure** 

**ACTUAL GOAL DATE** 

Fire Rescue Average Dispatch Time

Fire Rescue Average dispatch time to all calls (in seconds).

### **Performance Graph**

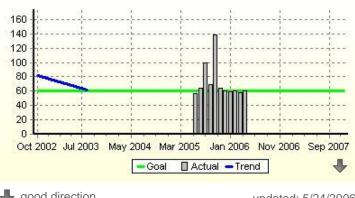
**Initiatives Linked To Measure** 

Owner(s)

Ruben Almaguer Karls Paul-Noel Maria Reyes Helen Zubieta

Fire Rescue Average Dispatch Time to A...





**ACTUAL GOAL DATE** Fire Rescue Average 61 seconds 60 seconds Apr 2006 Dispatch Time 39.60 Average Fire Rescue 45.00 Apr 2006 Dispatch Time for Life-Threatening Calls Average Fire Rescue 81.60 80.00 Apr 2006 Dispatch Time for Structure Fire Calls

good direction updated: 5/24/2006

Ruben Almaguer Karls Paul-Noel Maria Reyes Helen Zubieta

Average Fire Rescue Dispatch Time for Life-Threatening Calls Fire Rescue Communications Dispatch Time for Life-Threatening calls.

### **Initiatives Linked To Measure** Owner(s)

### **Performance Graph**

Average Fire Rescue LT Dispatch Time

## **Child Measures Linked To Measure**



Feb 2005

Dec 2005

■ Actual → Trend

**ACTUAL GOAL** DATE



Oct 2002 Jul 2003 Apr 2004

updated: 5/24/2006

Qn

Oct 2006 Jul 2007

Average Fire Rescue Dispatch Time for Structure Fire Calls Communications Dispatch Time for Structure Fire Calls.

Average Fire Rescue Dispatch Time for ...

- Goal

Ruben Almaguer Maria Reyes Helen Zubieta

### **Performance Graph**

# **Child Measures Linked To Measure**

**Initiatives Linked To Measure** 



ACTUAL GOAL DATE

Owner(s)

good direction updated: 5/24/2006

■ Actual Trend

Goal

Total Average MDFR Life-Threatening Response Time

Maria Reyes Helen Zubieta

Average fire rescue response time from 911 call to arrival on scene for life-threatening calls (in minutes).

**Performance Graph Initiatives Linked To Measure** Owner(s)

# Total Life-Threatening Response Time 10 8 6 4 2 Oct 2005 Feb 2006 Jun 2006 Oct 2006 Feb 2007 Jun 2007 Oct 2007 Goal Actual Trend 4 good direction updated: 5/24/2006

### **Child Measures Linked To Measure**

	ACTUAL	GOAL	DATE
Average MDFR Response Time to Life Threatening Calls inside UDB	7.28	8.00	Apr 2006
Average MDFR Response Time to Life Threatening Calls outside UDB	11.46	n/a	FY05 Q2

ACTUAL GOAL

DATE

Total Average MDFR Structure Fire Response Time

Maria Reyes Helen Zubieta

Owner(s)

Average Fire Rescue response time from 911 call to arrival on scene for structures.

### **Performance Graph**

# Total Average MDFR Structure Fire Resp... Oct 2005 Feb 2006 Jun 2006 Oct 2006 Feb 2007 Jun 2007 Oct 2007 Goal Actual Trend updated: 5/24/2006

# Child Measures Linked To Measure

**Initiatives Linked To Measure** 

		ACTUAL	GOAL	DATE
^	Total Structure Fire Response Time within UDB	6.33	8.00	Apr 2006
	Total Average Structure Fire Response Time outside UDB	13	n/a	Apr 2006

Alignment of services provided with community's needs and desires (priority outcome) (ES9-1)

Allie Grande Scott Mendelsberg Maria Reyes Helen Zubieta

Allie Grande Scott Mendelsberg Maria Reyes Helen Zubieta

**Initiatives Linked To Objective** 

Owner(s)

**GrandParent Objectives** 

### **Parent Objectives**

Measures Owner(s)

CPR Training funded through the Public Access to Defibrillator Demonstration Grant (PADD) Program

Number of persons trained in CPR who received CPR certificate.

**Performance Graph** 

**Initiatives Linked To Measure** 

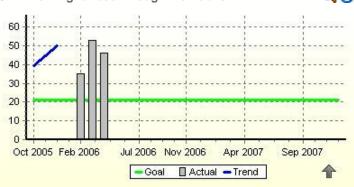
Owner(s)

CPR Training funded through the Public...



**Child Measures Linked To Measure** 

ACTUAL GOAL DATE



n good direction

updated: 4/27/2006

Improve Alternative Revenue Services (Fire Rescue)

Patricia Frosch Maria Reyes Helen Zubieta

**Initiatives Linked To Objective** 

Owner(s)

**GrandParent Objectives** 

### **Parent Objectives**

Measures Owner(s)

Medical Calls Transported (Percentage)

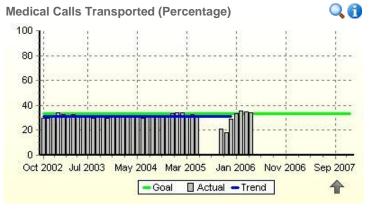
John Gardner Maria Reyes Helen Zubieta

Percentage of Medical calls transported - Parent Measure of All Medical Transports divided by All Medical Calls.

**Performance Graph** 

**Initiatives Linked To Measure** 

Owner(s)



### **Child Measures Linked To Measure**

	ACTUAL	GOAL	DATE
Medical Calls (Total)	13,744	n/a	Apr 2006
Medical Calls Transported	4,635	n/a	Apr 2006

n good direction

updated: 10/11/2005

Meet Budget Targets (Fire Rescue)

Herminio Lorenzo Scott Mendelsberg Helen Zubieta

Owner(s)

Owner(s)

**DATE** 

**Initiatives Linked To Objective** 

Owner(s)

**GrandParent Objectives** 

(ES8.2) Planned necessary resources to meet current and future operating and capital needs (priority outcome)

Angela Boreland Scott Mendelsberg Maria Reyes Helen Zubieta

ACTUAL GOAL

**Parent Objectives** 

(ES8.2.1) Meet Budget Targets

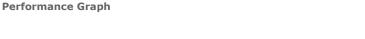
**Initiatives Linked To Measure** 

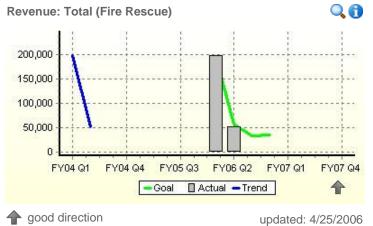
Child Measures Linked To Measure

Measures

Revenue: Total (Fire Rescue)

Total revenue in \$1,000s (from FAMIS)



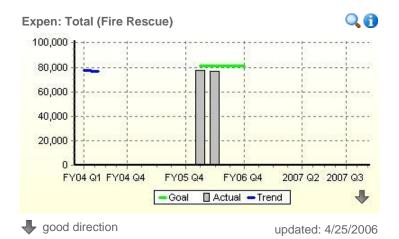


Expen: Total (Fire Rescue)

Scott Mendelsberg Herminio Lorenzo

Total expenditures in \$1,000s (from roll-up of Personnel, Other Operating, and Capital)

### **Performance Graph**



**Initiatives Linked To Measure** Owner(s)

	ACTUAL	GOAL	DATE
Expen: Personnel (Fire Rescue)	\$61,452	n/a	FY06 Q2
Expen: Other Operating (Fire Rescue)	\$14,290	n/a	FY06 Q2
Expen: Capital (Fire Rescue)	\$1,344	n/a	FY06 Q2

Sound asset management and financial investment strategies (ES8-1)

Allie Grande Helen Zubieta

**Initiatives Linked To Objective** 

Owner(s)

**GrandParent Objectives** 

### **Parent Objectives**

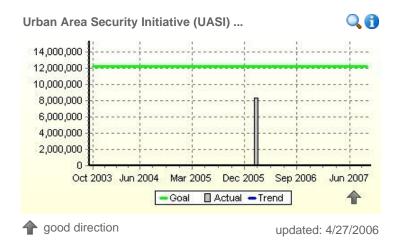
Measures Owner(s)

Urban Area Security Initiative (UASI) Grant Expenditures

Allie Grande Scott Mendelsberg Helen Zubieta

The UASI grant is awarded by the U.S. Office of Domestic Preparedness (ODP). The City of Miami is the funded core City for this grant. Funds are awarded to the County via a Memorandum of Understanding (MOU) with the City of Miami. Funding is to be used to purchase approved equipment, training and supplies utilized in response to domestic acts of terrorism.

Performance Graph Initiatives Linked To Measure Owner(s)



	ACTUAL	GOAL	DATE
Miami-Dade Fire Rescue Department	\$2,542,768.00	n/a	Feb 2006
Miami-Dade Police Department	\$3,660,814.00	n/a	Feb 2006
Office of Emergency Management	\$186,002.00	n/a	Feb 2006
Miami-Dade Public Works Department	\$251,850.00	n/a	Feb 2006
Department of Environmental Resources Management (DERM)	\$231,104.00	n/a	Feb 2006
Medical Examiner's Office	\$317,896.00	n/a	Feb 2006
City of Coral Gables	\$0	n/a	Feb 2006
City of Hialeah	\$913,831.00	n/a	Feb 2006
Village of Key Biscayne	\$0	n/a	Feb 2006
City of Miami Beach	\$180,589.00	n/a	Feb 2006
City of North Miami	\$109,771.00	n/a	Feb 2006

Reduce Property Loss and Destruction (Fire Rescue)

Maria Reyes Helen Zubieta

**Initiatives Linked To Objective** 

Owner(s)

### **GrandParent Objectives**

Effectively provide the necessary and appropriate technology, buildings, equipment and people for delivery of quality services now and in the future

### **Parent Objectives**

(PS1.4) Reduction in property loss and destruction (priority outcome)

Measures

Arsons per 10,000 population

Total arson incidents per 10,000 population

**Performance Graph** 

William McAllister Karls Paul-Noel Suzanne Gilmore Maria Reyes Helen Zubieta

**Initiatives Linked To Measure** 

Owner(s)

Owner(s)

Child Measures Linked To Measure

ACTUAL GOAL DATE

Arsons per 10,000 population 0.5 0.4 0.3 0.2 0.1 Jun 2004 Feb 2005 Oct 2005 Jun 2006 Feb 2007 Oct 2007 Actual - Trend - Goal

Fire Incidents (Non-Structure)

good direction

Total Fire incidents involving nonstructures

**Performance Graph** 

Cynthia Sears Helen Zubieta Maria Reyes

ACTUAL GOAL

**Initiatives Linked To Measure** 

Child Measures Linked To Measure

Owner(s)

DATE

Fire Incidents (Non-Structure)



good direction

updated: 5/25/2006

updated: 5/5/2006

Cynthia Sears Maria Reyes Helen Zubieta

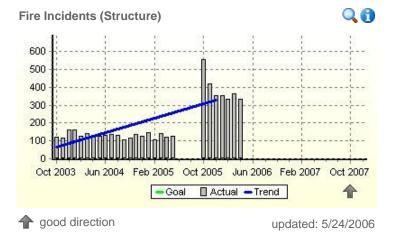
Fire Incidents (Structure)

Total Residential Structure Fires

**Performance Graph** 

**Initiatives Linked To Measure** 

Owner(s)



**Child Measures Linked To Measure** 

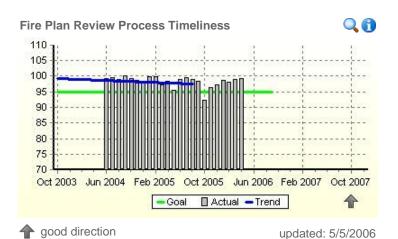
**ACTUAL GOAL DATE** 

Fire Plan Review Process Timeliness

Manny Mena Karls Paul-Noel Suzanne Gilmore Maria Reyes Helen Zubieta

Percentage of Life Safety Plans reviewed within 9 days of receipt.

### **Performance Graph**



**Initiatives Linked To Measure** 

Owner(s)

**Child Measures Linked To Measure** 

ACTUAL GOAL **DATE** 

Fires (Residential 1-2 Family) Confined to Structure

Cynthia Sears Patricia Frosch Maria Reyes Helen Zubieta

Residential (One and Two Family Dwelling) Structure Fires confined to structure of origin as a % of Total Residential Structure Fires

### **Performance Graph**

good direction

# QA Fires (Residential 1-2 Family) Confine... 40 30 20 10 Oct 2005 Feb 2006 Jun 2006 Oct 2006 Feb 2007 Oct 2007 - Goal Actual -Trend

**Child Measures Linked To Measure** 

**Initiatives Linked To Measure** 

**ACTUAL GOAL DATE** 

Owner(s)

Fires (Residential 1-2 Family) Confined to Room

Cynthia Sears Patricia Frosch Maria Reyes Helen Zubieta

Residential (One and Two Family Dwelling) Structure Fire confined to room of origin as a % of Total Residential Structure Fires

updated: 5/25/2006



**Child Measures Linked To Measure** 

**ACTUAL GOAL** DATE

Fires (Residential 1-2 Family) Out on Arrival

Cynthia Sears Patricia Frosch Maria Reyes Helen Zubieta

Residential (One and Two Family Dwelling ) Structure Fire out on arrival as a % of Total Residential Structure Fires

**Performance Graph** 

**Initiatives Linked To Measure** Owner(s)

Fires (Residential 1-2 Family) Out on ...



Child Measures Linked To Measure

ACTUAL GOAL DATE

good direction

updated: 5/25/2006

Fires (Residential Multi-Family) Confined to Structure

Cynthia Sears Maria Reyes Helen Zubieta

Residential (Multi-Family Dwelling) Structure Fires confined to structure of origin as a % of Total Residential Structure Fires

**Performance Graph** 

good direction

**Initiatives Linked To Measure** 

Owner(s)



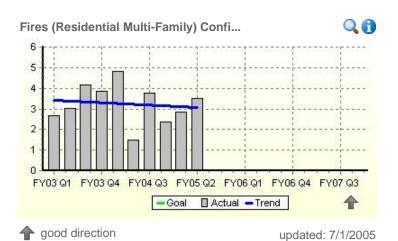
Child Measures Linked To Measure

**ACTUAL GOAL** DATE

Fires (Residential Multi-Family) Confined to Room

Cynthia Sears Maria Reyes Helen Zubieta

updated: 7/1/2005



**Child Measures Linked To Measure** 

ACTUAL GOAL DATE

Fires (Residential Multi-Family) Out on Arrival

Cynthia Sears Maria Reyes Helen Zubieta

Residential (Mutli-Family Dwelling ) Structure Fire out on arrival as a % of Total Residential Structure Fires

updated: 7/1/2005

### **Performance Graph**



Initiatives Linked To Measure

Owner(s)

**Child Measures Linked To Measure** 

ACTUAL GOAL DATE

Fires - Commercial and Industrial

Total Commercial & Industrial Structure Fire Incidents

### Fires - Commercial and Industrial

### **Performance Graph**

good direction

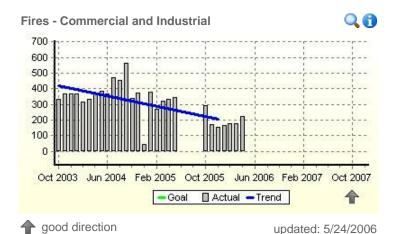
# Child Measures Linked To Measure

**Initiatives Linked To Measure** 

ACTUAL GOAL DATE

Maria Reyes Helen Zubieta

Owner(s)



HazMat Incidents per 10,000 Population

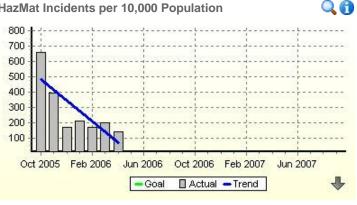
Maria Reyes Helen Zubieta

Number of Hazardous Materials (HazMat) incidents per 10,000 population.

### **Initiatives Linked To Measure**

Owner(s)

### HazMat Incidents per 10,000 Population



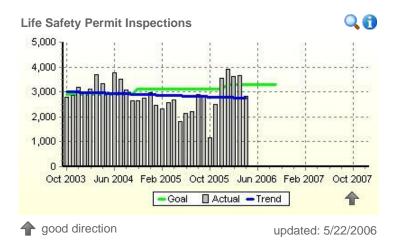
updated: 4/27/2006

Life Safety Permit Inspections

good direction

Number of life safety permit inspections conducted

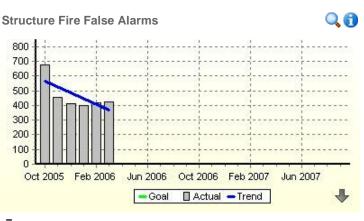
### **Performance Graph**



Structure Fire False Alarms

Number of Structure Fire False Alarm Calls

### **Performance Graph**



good direction updated: 4/17/2006

### **Child Measures Linked To Measure**

	ACTUAL	GOAL	DATE
Total Number of HazMat	142	n/a	Apr 2006
Incidents			

Manny Mena Karls Paul-Noel Suzanne Gilmore Maria Reyes Helen Zubieta

### **Initiatives Linked To Measure**

Owner(s)

### **Child Measures Linked To Measure**

	ACTUAL	GOAL	DATE
verage number of life safety	70	100	Apr 2006

Maria Reyes Helen Zubieta

### **Initiatives Linked To Measure**

Owner(s)

	ACTUAL	GOAL	DATE
False Malicious Alarms	89	n/a	Mar 2006
False Unintentional Alarms	178	n/a	Mar 2006
System Malfunction Alarms	160	n/a	Mar 2006

